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EDUCATIONAL AWARENESS GUIDE

Zylomox 500mg

Amoxicillin

Understanding a common antibiotic — for patient and caregiver awareness only

OVERVIEW

What Is Zylomox 500mg?

- An antibiotic formulation of Amoxicillin
- Treats a wide range of **bacterial infections**
- Works by destroying bacterial cell walls

Beta-lactam Antibiotic

Aminopenicillin subclass, used to fight a broad range of bacteria

FACT FILE

Key Drug Classification

DRUG CLASS

Beta-lactam antibiotic

SUBCLASS

Aminopenicillin

ACTION CLASS

Bactericidal — kills bacteria

MANUFACTURER

Divine Lifecare Pvt Ltd

INGREDIENTS

Product Composition

Active Ingredient

Amoxicillin 500mg

Available as capsules in box packaging

INACTIVE INGREDIENTS

- Microcrystalline cellulose
- Magnesium stearate
- Sodium starch glycolate
- Hydroxypropyl methylcellulose (HPMC)

MECHANISM OF ACTION

How Does It Work?

1

Inhibits bacterial cell wall formation

2

Prevents bacterial growth and multiplication

3

Helps the immune system clear the infection

4

Derived from Penicillium notatum origin

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INDICATIONS · PART 1

Common Uses

Respiratory Tract Infections
Such as pneumonia and bronchitis

Skin & Soft Tissue Infections
Bacterial infections of skin and tissue

Urinary Tract Infections
Such as cystitis and pyelonephritis

Ear, Nose & Throat Infections
Such as sinusitis and tonsillitis

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INDICATIONS · PART 2

More Uses

Dental Infections
Bacterial infections of teeth and gums

Bone & Joint Infections
Along with typhoid fever treatment

Peptic Ulcer Disease
Used to help eradicate H. pylori bacteria

Medical Guidance
Always used under a doctor's supervision

USAGE GUIDANCE

Recommended Dosage

Typical Adult Dose

1 capsule every 8–12 hours

- Dose depends on infection severity
- Complete the full prescribed course
- Never self-adjust the dosage

SAFETY AWARENESS

Possible Side Effects

- Nausea, vomiting, and diarrhea
- Skin rash and itching
- Headache and dizziness
- Abdominal pain in some cases

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CAUTION

Drug Interactions to Know

- May reduce oral contraceptive effectiveness
- Increases methotrexate toxicity risk
- Raises bleeding risk with warfarin
- Dairy foods can impair absorption

BEFORE YOU START

Precautions & Safety

Kidney or Liver Impairment
Dosage modification may be needed

Penicillin Allergy
Avoid if allergic to penicillin drugs

Mononucleosis
Caution advised in affected patients

Driving & Machinery
May cause dizziness affecting ability

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Awareness Summary

- Zylomox is effective against bacterial infections
- Follow the prescribed dose and complete the course
- Always consult a doctor before use
- For more info regarding parasitic infection. Do visit our page, **ivercares**

This content is for educational purposes only. Consult a healthcare provider or doctor before using any medication.

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Thank You